### MapInfo (XML Mapping)

This element acts as the container for all of the XML schemas and [maps](maps.docx) attached to the SpreadsheetML document.

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| --- |
| Parent Elements |
| Root element of SpreadsheetML Custom XML Mappings part |

|  |  |
| --- | --- |
| Child Elements | Subclause |
| [Map](Map.docx) (XML Mapping Properties) | § |
| [Schema](Schema.docx) (XML Schema) | § |

|  |  |
| --- | --- |
| Attributes | Description |
| SelectionNamespaces (Prefix Mappings for XPath Expressions) | Specifies namespaces for use in XPath expressions when it is necessary to define new namespaces externally. Namespaces are defined in the XML style, as a space-separated list of namespace declaration attributes[Example: The following example contains elements that belong to "a" and "[b](b.docx)", in addition to elements that do not belong to any namespace.<?xml version="1.0"?> <root> <branch>branch</branch> <a:root xmlns:a="http://myserver.com"> <a:branch>a-branch</a:branch> <b:branch xmlns:b="http://yourserver.com"> b-branch</b:branch> </a:root> </root>end example]Note: This is used when writing Xpath expressions at runtime against the XML instance structures, because the Xpath expressions use namespace prefixes instead of the fully spelled out namespace.The possible values for this attribute are defined by the XML [Schema](Schema.docx) string datatype. |

The following XML [Schema](Schema.docx) fragment defines the contents of this element:

<complexType [name](name.docx)="CT\_MapInfo">

 <sequence>

 <element name="[Schema](Schema.docx)" type="CT\_Schema" minOccurs="1" maxOccurs="unbounded"/>

 <element name="[Map](Map.docx)" type="CT\_Map" minOccurs="1" maxOccurs="unbounded"/>

 </sequence>

 <attribute [name](name.docx)="SelectionNamespaces" type="xsd:string" use="required"/>

</complexType>